



PRATHYUSHA ENGINEERING COLLEGE

CRITERIA-7

7.1. Institutional Values and Social Responsibilities

BEST PRACTICE 1 - Concept of the day

2023-2024



PRATHYUSHA ENGINEERING COLLEGE

CONCEPT OF THE DAY

Objective of the practice

- ❖ The aim of the practice “Concept of the day” is to bring the academic success depends on solid communication skills.
- ❖ Students can pick out distinct topics every day.
- ❖ This practice assists them to up lift their knowledge.
- ❖ It is an in dispensable method in recent time.
- ❖ Each student prefers disparate ideas.
- ❖ This practice helps them to improve their communication skills and to build self confident.
- ❖ Every day the topics delivered by students in each class posted in whatsapp group.
- ❖ This practice is followed from First year to Final year students.

Samples for concept of the day and Glimpses of the event

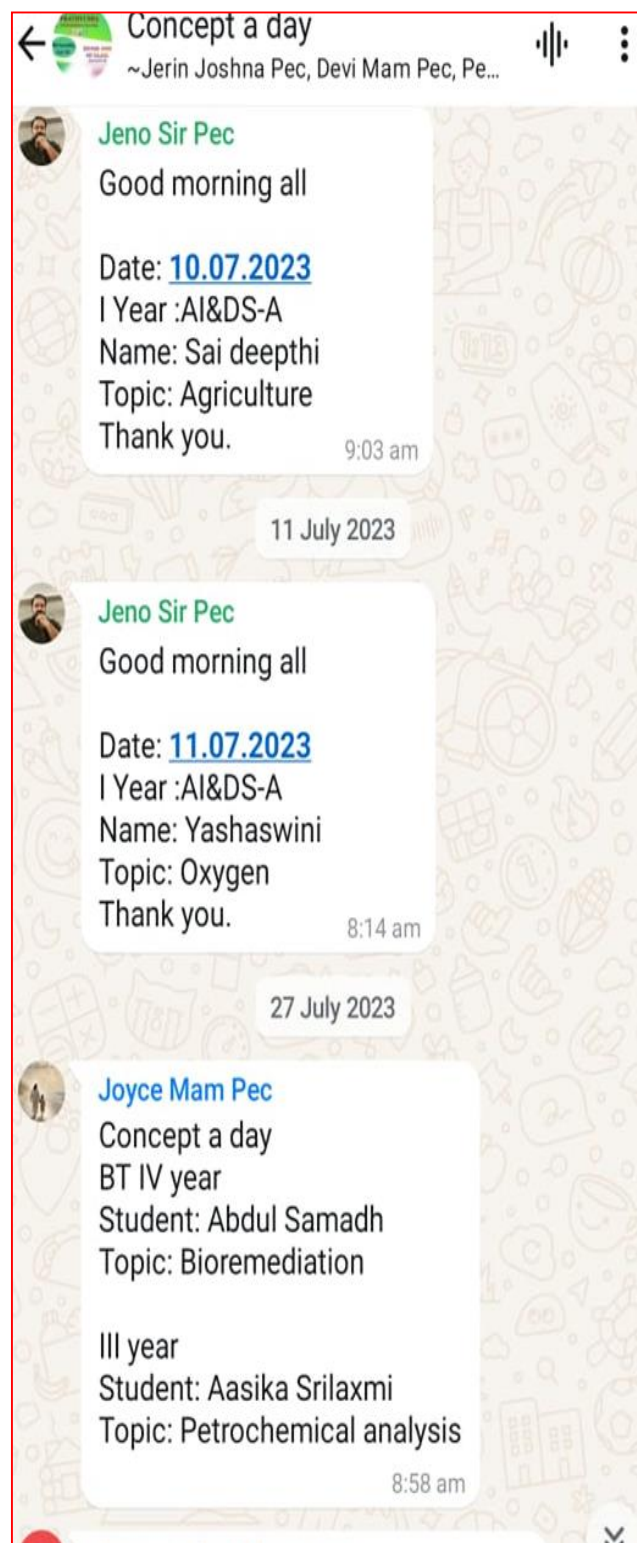
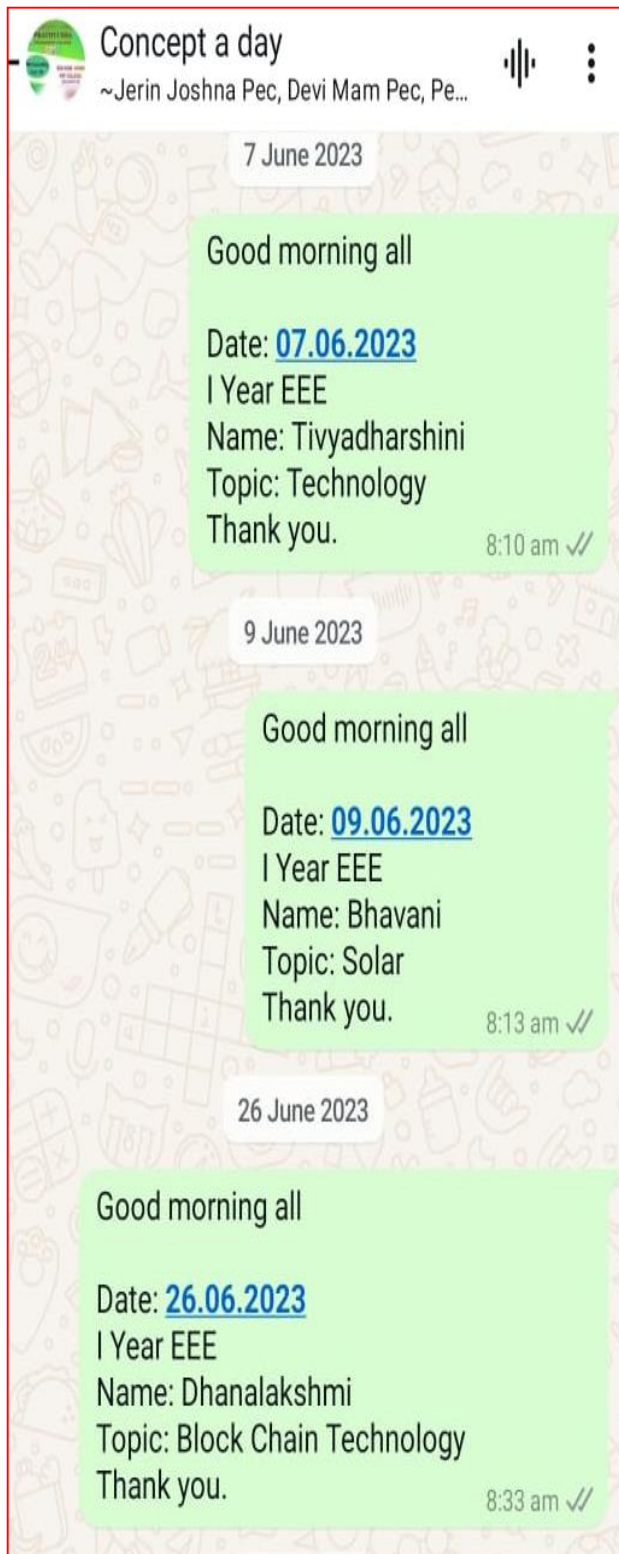
SL NO	DATE	NAME OF THE STUDENT	BRANCH	YEAR	TOPIC
1	07.06.2023	Tivyadharshini	EEE	I	Technology
2	09.06.2023	Bhavani	EEE	I	Solar
3	01.07.2023	Harsha Vardhan	EEE	I	Space in Future
4	11.07.2023	Yashaswini	AIDS	I	Oxygen
5	02.08.2023	Anushya	IT	III	Chat GPT development
6	11.10.2023	Karthikeyan	AIML	I	Self Belief
7	16.10.2023	Ram Vasanth	CSE	I	Basics of Program
8	02.11.2023	Hema V	IT	II	Drone Technology
9	03.11.2023	Shiva Karheek Reddy	AIML	I	Web Development
10	0.11.2023	Priyadharshini	IT	I	Silent Sound Technology
11	23.11.2023	Meka Rajkumar	AIML	I	Web Technology
12	31.01.2024	Bhakiyalakshmi	Biotech	IV	IoT
13	03.02.2024	Anushya	IT	III	About React JS
14	05.02.2024	Karthikeyan	Biotech	IV	Gene technology on Deaf
15	14.02.2024	Anjan	AIDS	III	Data warehouse
16	14.02.2024	Ajay	AIDS	IV	Supply chain Management
17	15.02.2024	Manoj Kumar KB	CSE	III	Cryptocurrency



18	15.02.2024	Praveen Kumar A	CSE	III	Hypervisor
19	16.02.2024	Arsathkhan	AIDS	IV	Yolo-object detection
20	16.02.2024	Ajay	AIDS	III	Cloud Security
21	01.03.2024	Boobalan	EEE	I	Tongue Muscle
22	04.03.2024	Janakiraman	EEE	II	Smart Building
23	05.03.2024	Harish	AIDS	IV	Enabling Cloud security in Blockchain


24	02.11.2023	Hema V	IT	II	Drone Technology
25	08.11.2023	Priya dharshini	IT	II	Silent sound Technology
26	14.02.2024	Brindha	IT	III	Digital Marketing
27	19.02.2024	Dhanasekar	IT	II	Facts about technical field
28	28.02.224	Amritha varsha	IT	II	AWS Cloud
29	07.03.2024	Padmapooja	Biotech	I	Gene Heredity
30	08.03.2024	Jecindha	Biotech	II	Malaria
31	11.03.2024	Jayaraman	EEE	I	Medicine
32	11.03.2024	Dharshini	IT	II	Deep Learning and Machine Learning
33	13.03.2024	Guna Kousik	CSE	III	RNN
34	14.03.2024	Manoj Kumar	AIDS	II	Python Programming
35	11.03.2024	Dharshini	IT	II	Deep Learning and Machine Learning
36	13.03.2024	Guna Kousik	CSE	III	RNN

37	14.03.2024	Manoj Kumar	AIDS	II	Python Programming
38	15.03.2024	Bharathi	CSE	III	Sobornaisacbari
39	18.03.2024	Hemalata Kumar	AIML	I	6G Network
40	18.03.2024	Naveen	EEE	I	Leaning Python
41	19.03.2024	Harshini	Biotech	I	Bio patent
42	03.04.2024	Badrinath	AIDS	I	5 G Technology
43	06.04.2024	Gokulakrishnan	EEE	II	Share market
44	15.04.2024	Dhanush	Biotech	III	Molecular Docking
45	23.04.2024	Kaviyarasan	IT	II	Devin AI
46	25.04.204	Kavya lakshmi	IT	II	Free Space Management
47	25.04.2024	Samdhani	IT	III	Inter personal skills
48	24.04.2024	Khadhar Basha	CSE	I	5 G
49	08.05.2024	Dolendra Sai	CSE	I	Python
50	25.05.2024	Madhumitha	CSE-CyberI		Information Security

WHATSAPP IMAGES





←  **Concept a day** 
 ~Jerin Joshna Pec, Devi Mam Pec, Pe...



 **Ramesh Sir Pec**
 Good morning sir/mam
 I year EEE
 Student: Jagan
 Topic: Electric vehicles

Il year EEE
 Student: Loganandhini
 Topic : Sixth generation wireless communication

Thank you 9:06 am

 ~Jerin Joshna Pec
 Good morning mam/sir
 Department of Biotechnology
 Year - Il yr
 Student - Jecindha
 Topic - Malaria 9:16 am

 Ravi Sir Pec
 Good Morning sir and mam
 *Date: [08-03-2024](#) *
 *I Year Biotechnology *
 Student Name: A Mohanraj
 Topic: Genetic diversity
 Thank you 9:31 am

←  **Concept a day** 
 ~Jerin Joshna Pec, Devi Mam Pec, Pe...

6 March 2024


Good Morning sir and mam

I Year CSE-C

Student Name: Ratheesh
 Topic: Photo shopping

Thank you 8:44 am


Famitha Mam Pec added Devi Mam Pec and PEC
 Physics Padmavathi

 Famitha Mam Pec
 Good Morning sir and mam

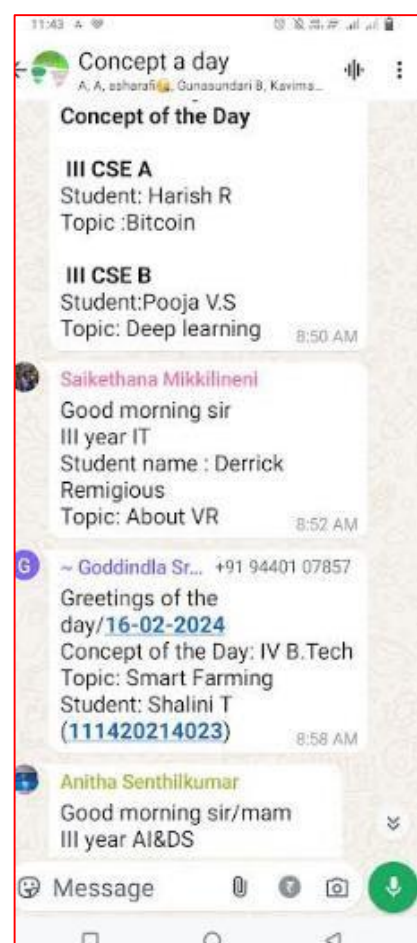
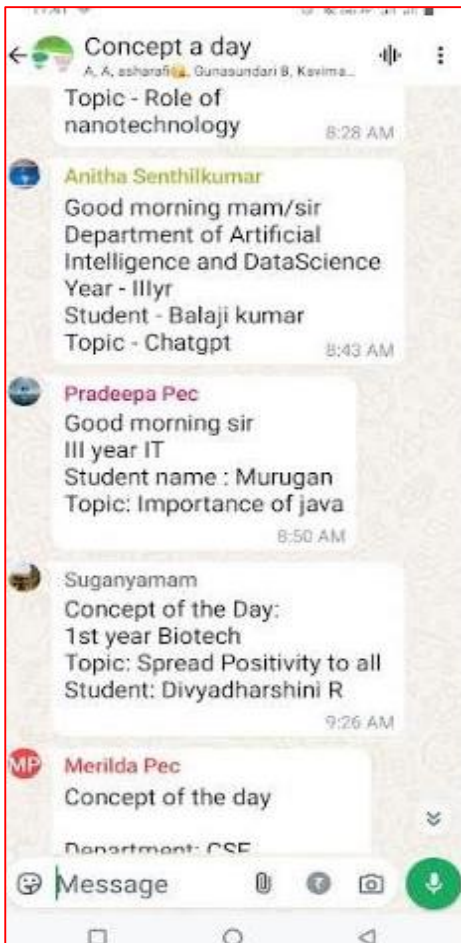
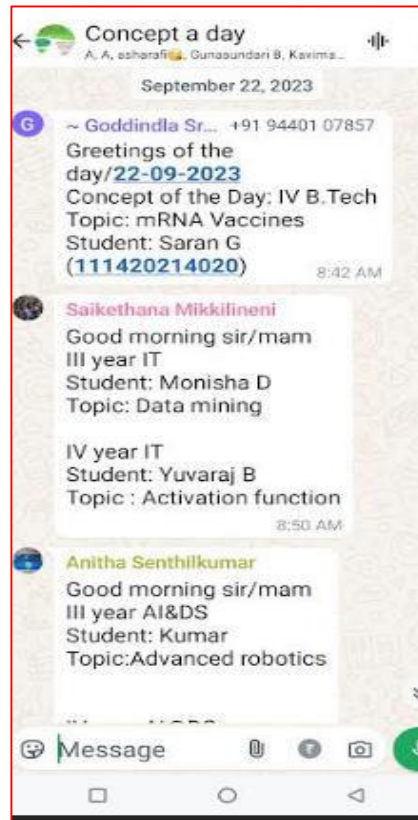
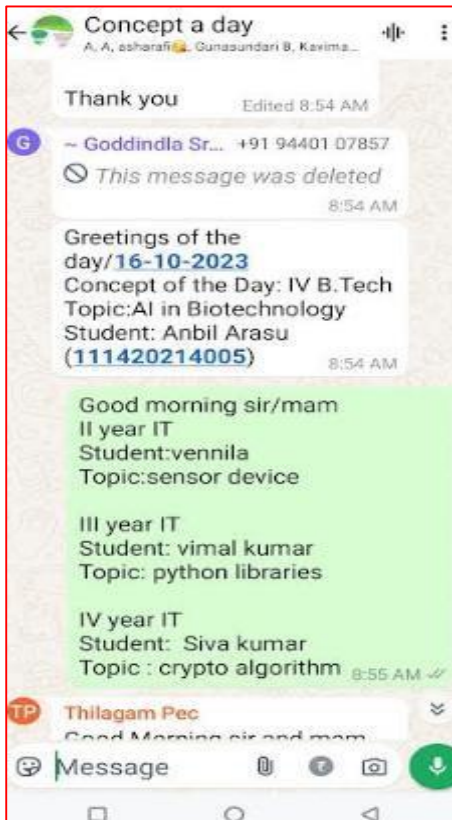
Date: [06-03-2024](#)
I Year AI&ML

Student Name: Madan Kumar
 Topic: Front End Tools
 and
 discussed one Aptitude question

Thank you 8:48 am

 Saikethana IT Pec
 Good morning sir

Il year IT
 Student Name: R. Deva
 Topic: The future of IT 8:50 am



NAME : **MUKESH**
YEAR : **IV**
CONCEPTNAME : **SQL to Power BI**

SQL in Power BI allows you to connect a SQL database and visualize its data effectively. Power BI retrieves data using SQL queries, either directly or through entire tables. You can write custom SQL queries to extract specific data during the connection process. After loading data, use Power Query to clean and transform it for analysis. Power BI enables you to create interactive dashboards and visualizations like charts and tables. Choose **Direct Query** for real-time data or **Import** for periodic updates. Combining SQL's data manipulation power with Power BI's visualization tools simplifies complex data analysis and creates meaningful insights.

NAME : **ARUN KUMAR**
YEAR : **III**
CONCEPTNAME : **RELATION TO COMPUTER SYSTEM**

A computer system is a combination of hardware (physical parts) and software (programs and data) that work together to perform tasks and solve problems. It takes input (like typing or clicking), processes it (using its processor and programs), and gives output (like showing a result on the screen or printing). It's designed to help people with work, learning, and entertainment.

NAME : **GUTTA DINESH**
YEAR : **III**
CONCEPTNAME : **FULL STACK DEVELOPMENT**

Full Stack Development means building all parts of a website or app:

1. **Front-end**: The part users see, like buttons, images, and text. It's built with tools like **HTML, CSS, and JavaScript**.
2. **Back-end**: The hidden part that runs in the background, like storing data and making things work. It uses tools like **Python, Java, or databases**.

A **Full Stack Developer** can do both, creating the entire system from start to finish.

NAME : **SUNIL KUMAR**
YEAR : **IV**
CONCEPTNAME : **MACHINE LEARNING**

Machine Learning is a way for computers to learn and improve from experience without being directly programmed. Instead of writing exact instructions, we give the computer lots of data and let it find patterns. For example, teaching a computer to recognize a cat by showing it many pictures of cats and not-cats. It's used in things like recommendations (Netflix, YouTube), voice assistants, and self-driving cars.

NAME : **LAKSHMI**
YEAR : **IV**
CONCEPTNAME : **SUPERVISED LEARNING**

Supervised Learning is a type of machine learning where the computer learns from labeled data. In this method, each input is paired with the correct output (the label). The computer uses this data to identify patterns and relationships between inputs and their corresponding outputs. After learning, it can make predictions on new, unseen data. For example, if shown pictures of cats and dogs with labels, it will learn to identify and classify new pictures correctly.

NAME : **KEERTHANA**
YEAR : **III**
CONCEPTNAME : **CLOUD HOUSE ALGORITHM**

It seems like there might be a misunderstanding with the term "**Cloud House Algorithm**", as it's not a common term in computer science or cloud computing. If you're referring to a cloud-based system or algorithm related to cloud computing, it could be about processing data over the internet (the cloud) rather than on a local computer. Cloud algorithms help manage data storage, computation, and tasks across distributed servers. Please provide more details if you're referring to something specific!

NAME : **YUVARAJ B**
YEAR : **IV**
CONCEPTNAME : **ACTIVATION FUNCTION IN DEEP LEARNING**

An **activation function** in deep learning helps a computer decide if information should be passed forward in a neural network. It changes the input into a useful output for the next layer. Without it, the network couldn't learn complex patterns. These functions help the network work with non-linear data.

NAME : VENKATA RISHI GUPTA

YEAR : II

CONCEPTNAME : META QUEST

Meta Quest is a virtual reality (VR) headset made by Meta (formerly Facebook). It lets you experience games, apps, and virtual worlds in 3D, making you feel like you're inside the action. You wear the headset over your eyes, and it tracks your movements, so you can look around and interact with things in VR. It's used for fun, learning, and even work. You don't need a computer or cables for some models, as they work on their own.

NAME : SRI VARSHA

YEAR : II

CONCEPTNAME : CHAT GPT

ChatGPT is a computer program that uses artificial intelligence (AI) to have conversations with people. It can answer questions, give advice, explain things, and even help with creative ideas. It works by understanding the words you type and responding in a way that feels natural, like talking to a person.

NAME : MONISHA D

YEAR : III

CONCEPTNAME : H COMPUTING

If you meant **High-Performance Computing (HPC)**:

HPC is using very fast and powerful computers to solve big problems quickly. It combines multiple computers or processors to work together, handling tasks like weather forecasting, medical research, or simulating space exploration. It's like a team of computers working as one to finish jobs faster than a regular computer could.

NAME : MURUGAN

YEAR : III

CONCEPTNAME : IMPORTANCE OF JAVA

Java is important because it is a powerful, widely-used programming language that can run on different devices and platforms. It is easy to learn, secure, and reliable, making it ideal for building apps, websites, and software for computers, mobile phones, and even smart devices. Java's "write once, run anywhere" feature allows developers to create programs that work on many systems without changes.

NAME : KAVAYA LAKSHMI

YEAR : III

CONCEPTNAME : FREE SPACE MANAGEMNT

Free Space Management in computing is about keeping track of unused space on a storage device, like a hard drive. It ensures that the system knows where free space is available so it can save new files or data

NAME : NIRMALRAJ E

YEAR : IV

CONCEPT NAME : AI IN BIOTECHNOLOGY

AI IN BIOTECHNOLOGY

AI is reshaping the biotechnology industry, offering innovative solutions to many challenges, from drug discovery to personalized treatments. As technology advances, AI's role will continue to grow, fostering new opportunities for research and improving patient care. However, careful consideration of data, ethics, and regulation will be essential to harness its full potential.

NAME : MADANKUMAR

YEAR : I

CONCEPT NAME : SCOPE OF MACHINE LEARNING

SCOPE OF MACHINE LEARNING

Machine learning (ML) has rapidly evolved and is now a key technology across various industries, with an ever-expanding scope. Its applications span numerous fields, offering innovative solutions to complex problems and driving advancements in automation, efficiency, and data-driven decision-making. machine learning is a versatile and powerful tool, with applications spanning across almost every domain. As it continues to advance, it will lead to even more sophisticated solutions, transforming industries and enhancing daily life.

NAME : R DEVA

YEAR : II

CONCEPT NAME : FUTURE OF IT

FUTURE OF IT

The future of information technology (IT) is poised to be shaped by several emerging trends and innovations that will continue to drive advancements in every aspect of business, society, and daily life. As technology evolves, we can expect a profound transformation in how we interact with data, devices, and digital systems. Here are some of the key trends and predictions for the future of information technology:

NAME : MANOJ KUMAR KB

YEAR : IV

CONCEPT NAME : CRYPTOCURRENCY

Cryptocurrency is a type of digital or virtual currency that uses cryptography for security. Unlike traditional currencies issued by governments (like the US Dollar or Euro), cryptocurrencies are typically decentralized and operate on technology called blockchain. Blockchain is a distributed ledger that records all transactions across a network of computers, making it secure, transparent, and immutable.

NAME : AJAY

YEAR : III

CONCEPT NAME : CLOUD SECURITY

CLOUD SECURITY

Cloud Security refers to the set of practices, technologies, and policies designed to protect cloud-based systems, data, and services from cyber threats, unauthorized access, and data breaches. As more organizations and individuals move their data, applications, and infrastructure to the cloud, ensuring the security of these resources becomes a critical concern.

NAME : RATHEESH

YEAR : I

CONCEPT NAME : PHOTO SHOPPING

PHOTO SHOPPING

Photo shopping (or Photoshopping) refers to the process of editing, manipulating, or enhancing digital images using software like Adobe Photoshop. Adobe Photoshop is one of the most widely used programs for image editing, and "photoshopping" has become a common term used to describe any kind of digital image manipulation, even if it is not done with Photoshop specifically. People use Photoshop for a variety of purposes, such as creating digital art, editing photos, and designing graphics. This helps avoid wasting space and keeps the storage organized.



Prathyusha Engineering College (PEC) Cungur, Changanassery Kerala	M. U. E. D. (P. 5)	Decimal	DMS
		Latitude	13.091933 13°5'30" N
		Longitude	79.97339 79°58'24" E



PRATHYUSHA ENGINEERING COLLEGE

CRITERIA-7

7.1. Institutional Values and Social Responsibilities

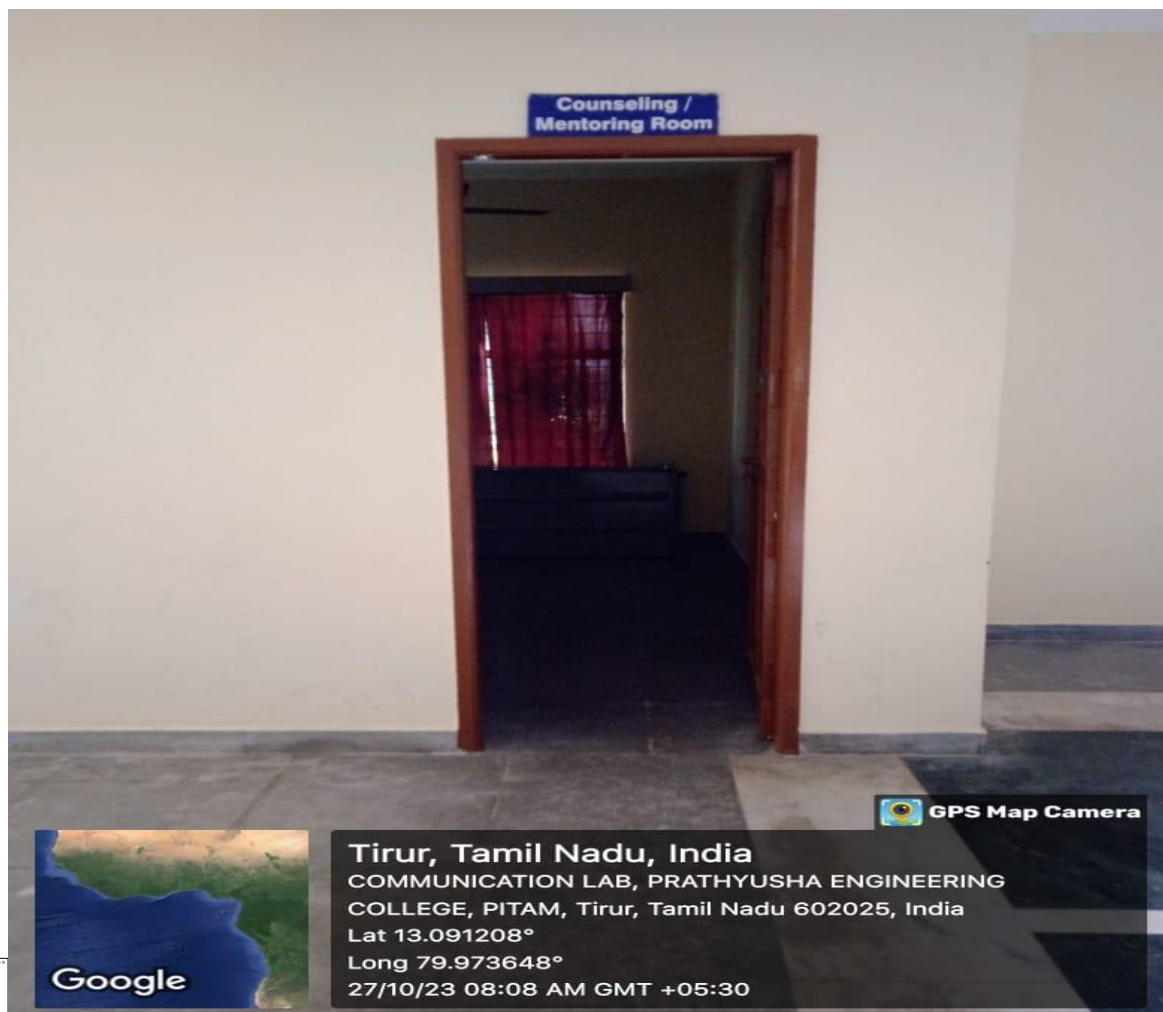
BEST PRACTICE 2 - Mentoring System

2023-2024

BEST PRACTICE : 2

MENTORING SYSTEM

The Mentoring system is relatively new in general to a student entering the institute. The students do take some time to familiarize and feel more comfortable with their mentors and most importantly develop confidence in them. The students meet their mentors to consult with them regarding the courses to take and to guide them through the registration process. The students then meet their mentors before every internal assessment to update them on their progress in every course. The students also see their mentors after the internal assessments to discuss about their performance and about the scope for improvement next time and the steps to be taken to achieve the same. The students might also choose to meet their mentors more regularly for advice regarding matters which may be extra- or co-curricular or otherwise. In addition, the mentor might also choose to see any student with more regularity when their academic performance concerns the mentor.



SAMPLE MENTOR BOOK

Batch – (2020 - 2024)

Name of the Student : **Katta Reddy Sai**
Department : **CSE**
Register No : **111420104025**

PRATHYUSHA ENGINEERING COLLEGE

STUDENT'S MENTORING BOOKLET

Student's Personal Data:

Date of Birth: 24-04-2003 Age: 17
 Sex: MALE
 Nationality: INDIAN State: AP
 Religion: HINDU
 Caste: KAMMA Community: OC
 Contact details: Landline — Mobile: 6300478289
 Email: Katta.reddy.sai123@gmail.com
 Sibling detail:
 1. Name: K. Reddy greeshma Age: 15 Sex: Female
 Education/Profession: 10th std studying
 2. Name: K. Venkat Sai Age: 8 Sex: Male
 Education/Profession: Studying 3rd std.



Students Photo (during admission)



Father's Photo



Mother's Photo

Student's Photo (while leaving college)

Name	Katta Reddy Sai		Register number	111420104045	
Batch	2020 - 2024		Branch	C&E	Sec: A
Parent's Name	Father: Katta Eswaraiiah	Mother: Katta Subhashini	Contact numbers	Landline: — Mobile: 7287963583	
Educational level of parents	Father: 10th	Mother: 10th	Address for Communication (parent's)		
Parent's occupation	Father: Farmer	Mother: Homemaker	do		
Permanent address (student's)	1/14 - Gangupalli (V) Chitrel (M), Kadapa Dist, A.P		1 year	do	
			11 yr		
			111 yr		
			1V yr		
Contact details of local guardian (address & number)	Name: —		Contact numbers: —		
10 th Mark & Board	9.3 GPA	12 th Mark & Board	780	Lateral entry YES/NO	VEG/NON VEG?
Medium of instruction	10 th std		English		12 th std
Details of 10 th std., (School, subjects, marks etc)	School: Sri Sadi Vikas High school		English		English
Details of 12 th std., (School, subjects, marks etc)	School: Narayana Junior College		Maths	Physics	Chem
	181	127	117		Cut off: 141.7
Lateral entry students - give details of diploma (Institution, branch, marks)	—				% of marks: — Class: —
Mother tongue	Telugu		Other languages known: English		
Mode of admission	COUNSELING- MANAGEMENT				
If you stay on your own outside the campus, give details about the place & your fellow mates	—				
Chronic illness (if any)	—		Vision Problem?	—	
Social economic details:					
Father's annual income	50,000/-		Mother's annual income		
Other source of income (if any)	—				
Do you under take part-time job? (if yes give details)	—				
Do you get scholarship? (if yes give details)	—				
Do you get any other financial assistance? (if yes give details)	—				

Personal Ambition:	
A. Long Term perspective	
Aim/Goal	Software Engineer
Objectives	To get job in software company To do hard work.
What are your plans to achieve your aim/goal?	To do more hard work.
B. Career Options (tick your choice)	Higher Studies <input type="checkbox"/> Job <input checked="" type="checkbox"/> Entrepreneur <input type="checkbox"/>
What are your preparation to achieve this?	To do more hard work.
Do you take any extra coaching?	NO
What kind of helps you want from the dept/college in pursuing your career?	Training and coding practice.
Have you received any prize/award/ recognition?	NO
LIVING STYLE	
If you are a hosteller, describe your room mates	Good.
Describe the hostel environment/ situation	Cool and pleasant environment
How often do you communicate with your parents?	Daily
How often do your parents communicate with you?	Daily
If you are a day student, with whom are you staying? (tick the right choice)	Parents <input checked="" type="checkbox"/> Guardian <input type="checkbox"/> With friends <input type="checkbox"/> On my own <input type="checkbox"/>
Have you performed SWOT analysis?	Good
- your strength (academic)	Good
- your strength (in general)	-
How do you spend holidays/ weekend free time?	With family.
ACADEMIC/COCURRICULAR MATTERS	
Do you like the branch?	Yes
If no, tell us why?	
How strong you are in the fundamental of mathematics?	Average
How strong you are in the fundamental of your core engineering?	Average
Are you capable of raising questions in the class?	Yes
Do you take tuition/extra coaching?	NO
Are you interested in sports & games?	Event/Game: - Prizes/awards won: -
Do you have the contact details of your mentor, Class coordinator and HOD (mobile and email id)	Mentor: P. Uma / 9894369744 Class coordinator: Mr. K. Boobalan / 9884894900 HOD: Dr. R. Surekha / 8667340826

SEMESTER WISE MENTORING ACTIVITY		
Year: I	Semester: I	Section: A
What is your field of interest?	List:	Software engineer.
What is your favourite subject and reason?		Maths - Interesting.
Who is your favourite teacher and reason?		P. Uma mam - I like her way of teaching.
What is your easiest subject and reason?		English - Interesting to learn
What is your hardest subject and reason?		None.
Do you understand the subjects easily?	1. } 2. } 3. } 4. } 5. } 6. }	yes
If not describe your problems subject wise?		
Do you require any special class/ coaching?		NO
Do you require any special attention from the college? (both academic or otherwise)		NO
Do you have any distraction at home or outside? [in both academic/personal life]		NO
Understanding laboratory courses:		
a) Understanding theoretical concept before entering lab	} yes	
b) Keeness in completion of experiments		
c) Punctuality in submission of observation and record work		
What about your arrears?	Give history:	
Are you not able to clear any subject after a number of attempts?		NIL
How often do you go the library?		NO.
What are subject related books borrowed from our library?		NONE
What are the other titles your have borrowed from our library?		NONE
What are the books you have referred for the subjects in this semester?		NONE.
Do you visit other library?		NO
If yes, give details		
Do you read dailies? Give list		Yes - The Hindu, Andhra jyothi
How do you update yourself?		Browsing, Twitter, e-books
What are the efforts to improve communication skills?		By watching english movies and by reading newspaper
Have you improved over a period of time?		YES.

Mentoring Chart (for faculty's use)

Points to be discussed	Student's input (Time spent in hours)	Suggestions given by mentor	Points to be discussed	Input from faculty handling subjects	Suggestions given
I. Time Management			III. Examinations		
A. One week	18 hrs	Suggested to	A. Monthly tests	Average	Suggested to
a) Academic	6 hrs	spend more	a) Attendance	Average	study more
b) Professional - training & development	6 hrs	time to	b) Seriousness	Good	fine.
c) knowledge Up-dating	6 hrs	study.	c) Preparations	Good	
d) Recreation	6 hrs		d) Material collection	Input from students	
e) Personal attention	6 hrs		e) Record Keeping	Yes	
B. In a day	1 hr		B. University Exams	Yes	
f) Reading for Subject	1/2 hr		a) Previous year questions	Yes	
ii) Light reading	1/2 hr		b) Question bank	Yes	
iii) Other preparations	1/2 hr		c) Material collection - current semester notes for all sub.	Yes	
iv) Browsing	1/2 hr		d) Group Study	-	
v) On social networks	1/2 hr		e) Extra coaching	-	
vi) Physical/Sports	1/2 hr		V. OTHER ACTIVITIES	Input from students	
II. Class routine			A. Mini Projects	-	
Input from faculty handling subjects			B. Presentations	-	
S1	S2	S3	Conference/ Seminar/ Workshop	-	
S4	S5	S6	C. Participations Cultural/Sports	-	
a) Attendance	4	4	Training programme attended	-	
b) Attentiveness	4	4	Any other interested activity	-	
c) Taking notes	4	4			
d) Interaction	4	4			
e) Task completion	4	4			
B. Laboratory					
Input from faculty handling lab subjects					
a) Performing experiments	4	4			
b) Observation	4	4			
c) Record completion	4	4			

Note: Very Good - 5, Good - 4, Above average - 3, Average - 2, Poor - 1.

Academic Performance:

Year: I	Sem: I					GPA: 8.20		
Sub Code	Subject	IAT 1	IAT 2	Model	Int. mark	Credit	Grade	Pass/Fail
HS8151	Comm. English	36	60		19	4	A+	Pass
MA8151	Engg. Maths-I	29	84		19	4	A	Pass
PH8151	Engg. Physics	58	84		19	3	A	Pass
CY8151	Engg. Chemistry	50	78		19	3	A	Pass
GE8151	Python Programming	44	78		19	3	B+	Pass
GE8152	Engg. Graphics	70	90		19	4	A	Pass
GE8161	Python lab				20	2	O	Pass
BS8161	Phy/Chem lab				20	2	A	Pass
Grade Point Average		8.29				8.20		
Number of working days		23	29			Remark: Concentrate on failed subjects.		
Number of days present		20	26			* Improved in OAT-2		
Number of days absent		3	3					
Number of days leave availed		-	-					
Medical leave (if any)		-	-					
Attendance percentage		87%	90%					
Signature of student		K. Reddy Sai	K. Reddy Sai			K. Reddy Sai	K. Reddy Sai	K. Reddy Sai
Signature of Parent /Guardian/ Warden								

List of Arrears :	Details of Subsequent Attempts	Final Clearance
NIL		

Total No of Arrears : 0

STUDENT'S RATING BY MENTOR

Name of the mentor		P. UMA		Dept :		CHEMISTRY	
S.No	Date of mentoring	Rating of student by Mentor [In a ten point scale; low-1, average-5, high-10]					Total
		As a person	Studies	Behaviour	Character and contact	Knowledge	
1	30/11/20	10	5	10	10	5	40
2	14/12/20	10	5	10	10	5	40
3	20/1/21	10	5	10	10	5	40
4	19/1/21	10	5	10	10	5	40
5							

K. Reddy
K. Reddy
K. Reddy
K. Reddy

Overall remarks about the student by the mentor

Good, and less Interactive student.

Disciplinary issues, if any

Specific observation of the mentor about the student [please specify whether he/she require follow up mentoring by HOD/Principal/Management]

Details of follow up mentoring by HOD/Principal/Management (if any)

ANALYSIS SHEET (To be filled in by the mentor)

Observations/Findings in the previous year/semester:

STRENGTH: (Positive points in terms of attendance, discipline, academic and co/extra-curricular activities to be summarized)

Attendance - Average
Academic - Average
Discipline - Good

WEAKNESS: (Negative points in terms of attendance, discipline, academic and co/extra-curricular activities to be summarized)

Less Interactive in class.

Improvement(s) observed in the subsequent semester:

Attendance	Discipline	Studies	Co/Extra-curricular activities
Average	Good	Average	

Signature(s) of

Mentor: *[Signature]*
Class Coordinator: *[Signature]*
HOD: *[Signature]*
PRINCIPAL: *[Signature]*

SEMESTER WISE MENTORING ACTIVITY

Year: I Semester: II Section: A

What is your field of interest? List: Software Engineer.

What is your favourite subject and reason? EVS, easy to understand.

Who is your favourite teacher and reason? P. Uma Man, because I like her way of teaching and way of treating the student.

What is your easiest subject and reason? EVS, easy to understand.

What is your hardest subject and reason? BEEME, because Concepts are confused.

Do you understand the subjects easily? 1. 2. 3. Yes 4. 5. 6.

If not describe your problems subject wise?

Do you require any special class/coaching? NO

Do you require any special attention from the college? (both academic or otherwise) NO

Do you have any distraction at home or outside? [in both academic/personal life] NO

Understanding laboratory courses:

a) Understanding theoretical concept before entering lab Yes
b) Keeness in completion of experiments
c) Punctuality in submission of observation and record work

What about your arrears? Give history:

Are you not able to clear any subject after a number of attempts?

How often do you go the library? No

What are subject related books borrowed from our library? None

What are the other titles your have borrowed from our library? None

What are the books you have referred for the subjects in this semester? None

Do you visit other library? NO

If yes, give details

Do you read dailies? Give list Yes, The Hindu, Andhra jyothisi

How do you update yourself? Browsing, Twitter, e-hobbs

What are the efforts to improve communication skills? By watching english movies, Reading Newspaper

Have you improved over a period of time? Yes.

Mentoring Chart (for faculty's use)

Points to be discussed	Student's input (Time spent in hours)	Suggestions given by mentor	Points to be discussed	Input from faculty handling subjects	Suggestions given
I. Time Management A. One week a) Academic	18 hrs	Suggested to	III. Examinations A. Monthly tests n) Attendance	Good	Suggested to
b) Professional - training & development	6 hrs		b) Seriousness	Good	get good marks in
c) Knowledge Up dating	6 hrs		c) Preparations	Good	marks in
d) Recreation	6 hrs	Spend more	d) Material collection	Good	failed
e) Personal attention	6 hrs	time to study	e) Record keeping	Good	subject
B. In a day f) Reading for Subject	1 hr		B. University Exams a) Previous year questions	Input from students	
ii) Light reading	30 min		b) Question bank	✓	
iii) Other preparations	30 min		c) Material collection - current semester notes for all sub.	✓	
iv) Browsing	30 min		d) Group Study	✓	
v) On social networks	30 min		e) Extra coaching	-	
vi) Physical/Sports	30 min		V. OTHER ACTIVITIES	Input from students	
II. Class routine A. Classroom activity*	Input from faculty handling subjects		A. Mini Projects	-	
	S1 S2 S3 S4 S5 S6		B. Presentations Conference/ Seminar/ Workshop	-	
a) Attendance	5 5 5 5 5 5		C. Participations Cultural/Sports	-	
b) Attentiveness	5 5 5 5 5 5	Good	Training programme attended	-	
c) Taking notes	5 5 5 5 5 5		Any other interested activity	-	
d) Interaction	5 5 5 5 5 5			-	
e) Task completion	5 5 5 5 5 5			-	
B. Laboratory	Input from faculty handling lab subjects	Good.		-	
a) Performing experiments	5 5			-	
b) Observation	5 5			-	
c) Record completion	5 5			-	

Note: Very Good - 5, Good - 4, Above average - 3, Average - 2, Poor - 1.

Academic Performance:						CGPA: 9.3 GPA: 9.3		
Year: I		Sem: II		OAT3		Model		
Sub Code	Subject	IAT 1	IAT 2	Model	Int. mark	Credit	Grade	Pass/Fail
MSC251	Tech. English	62	63	70	64	19	4	Pass
MA8251	Engg Maths - II	80	94	84	88	19	4	Pass
GER291	EVS	74	82	94	94	19	3	Pass
PH 8252	Physics	82	72	92	90	20	3	Pass
BEE255	BEEEM	50	50	76	60	19	3	Pass
CS8251	Prog in C	64	70	76	79	19	3	Pass
GER261	EPL Lab				20	2	0	Pass
CE8261	C Prog lab				20	2	0	Pass

Grade Point Average	-	-	8.60	-	-	9.3		
Number of working days	12	23	24	11	Remark:			
Number of days present	12	23	22	10	Concentrate on			
Number of days absent	-	-	2	1	failed subject.			
Number of days leave availed	-	-	-	-				
Medical leave (if any)	-	-	-	-				
Attendance percentage	100%	100%	92%	96%				
Signature of student	K. Reddy Sai	K. Reddy Sai	K. Reddy Sai	K. Reddy Sai	K. Reddy Sai	K. Reddy Sai	K. Reddy Sai	K. Reddy Sai
Signature of Parent /Guardian/ Warden								

List of Arrears :	Details of Subsequent Attempts	Final Clearance
NIL		
Total No of Arrears :		

STUDENT'S RATING BY MENTOR							
Name of the mentor		Rating of student by Mentor				Dept :	
P. Uma		[In a ten point scale; low-1, average-5, high-10]				Chemistry	
S.No	Date of mentoring	As a person	Studies	Behaviour	Character and contact	Knowledge	Total
1	28/11/21	10	5	10	10	5	40
2	5/12/21	10	5	10	10	5	40
3	16/12/21	10	5	10	10	5	40
4	21/12/21	10	5	10	10	5	40
5							

K. Reddy Sai
K. Reddy Sai
K. Reddy Sai
K. Reddy Sai

Overall remarks about the student by the mentor
Good and obedient student

Disciplinary issues, if any
-

Specific observation of the mentor about the student
[please specify whether he/she require follow-up mentoring by HOD Principal/Management]
-

Details of follow up mentoring by HOD Principal/Management (if any)
-

ANALYSIS SHEET (To be filled in by the mentor)

Observations/Findings in the previous year/semester:

STRENGTH: (Positive points in terms of attendance, discipline, academic and co/extra-curricular activities to be summarized)
WEAKNESS: (Negative points in terms of attendance, discipline, academic and co/extra-curricular activities to be summarized)

Good in all aspects

Improvement(s) observed in the subsequent semester:

Attendance	Discipline	Studies	Co/Extra-curricular activities
Good	Good	Good	

Signature(s) of

[Signature]
Mentor

[Signature]
Class Coordinator

[Signature]
HOD

[Signature]
PRINCIPAL

SEMESTER WISE MENTORING ACTIVITY

Year: II Semester: III Section:

What is your field of interest? List: software Engineer

What is your favourite subject and reason? communication engineering. Easy to understand.

Who is your favourite teacher and reason? Famitha mam - Teaches in easiest way

What is your easiest subject and reason? MATHS - previously studied chapters

What is your hardest subject and reason? JAVA, Not Listened classes properly

Do you understand the subjects easily? **yes**

If not describe your problems subject wise?

-
-
-
-
-
-

Do you require any special class/coaching? NO

Do you require any special attention from the college? (both academic or otherwise) Increase mobile signals to upskill our knowledge to do more online programs

Do you have any distraction at home or outside? [in both academic/personal life] NO

Understanding laboratory courses:

- Understanding theoretical concept before entering lab **yes**
- Keeness in completion of experiments **yes**
- Punctuality in submission of observation and record work **yes**

What about your arrears? Give history: Are you not able to clear any subject after a number of attempts

How often do you go the library? weekly once

What are subject related books borrowed from our library? ~~None~~ None

What are the other titles you have borrowed from our library? None

What are the books you have referred for the subjects in this semester? Nothing

Do you visit other library? If yes, give details ~~that~~ None

Do you read dailies? Give list NONE

How do you update yourself? through internet

What are the efforts to improve communication skills? Reading books & newspapers

Have you improved over a period of time? yes

Mentoring Chart (for faculty/usage)

Points to be discussed	Student's input (Time spent in hours)	Suggestions given by mentor	Points to be discussed	Input from faculty handling subjects	Suggestions given
I. Time Management			III. Examinations		
A. One week			A. Monthly tests		
a) Academic	15 hrs	Good	a) Attendance	Good	Suggested get good notes
b) Professional - training & development	2 hrs		b) Seriousness	Good	
c) Knowledge Up dating	1 hrs		c) Preparations	Good	
d) Recreation	1 hr		d) Material collection	Good	
e) Personal attention	1 hr		e) Record keeping	Good	
B. In a day			B. University Exams	Input from students	
i) Reading for Subject	2 hr	To improve	a) Previous year questions	Yes	
ii) Light reading	1 hr		b) Question bank	Yes	
iii) Other preparations			c) Material collection - current semester notes for all sub.	Yes	
iv) Browsing	2 hr	Need to decrease	d) Group Study	-	
v) On social networks	2 hr		e) Extra coaching	-	
vi) Physical/Sports			V. OTHER ACTIVITIES	Input from students	
II. Class routine			A. Mini Projects	-	Motivated to
A. Classroom activity*			B. Presentations Conference/Seminar/Workshop	-	participate
a) Attendance	5 5 5 4 5		C. Participations Cultural/Sports	-	other activities
b) Attentiveness	5 5 5 4 4	Good		-	
c) Taking notes	5 5 5 4 4			-	
d) Interaction	5 5 5 5 5			-	
e) Task completion	4 4 5 5 5			-	
B. Laboratory			Training programme attended		
a) Performing experiments	5 5				
b) Observation	5 5	Good			
c) Record completion	5 5		Any other interested activity		

Note: Very Good - 5, Good - 4, Above average - 3, Average - 2, Poor - 1.

Academic Performance:							CGPA - 8.98 GPA - 9.52			
Year: II	Sem: III		IAT-3				University Exam Detail			
Sub Code	Subject	IAT 1	IAT 2	Model 1	M2	Int. mark	Credit	Grade	Pass/Fail	
MA8351	Discrete Mathematics	84	60	62	39	69	20	4	O	Pass
CS8351	DRSD	78	42	64	60	74	20	4	A+	Pass
CS8391	Data structure	63	AB	63	56	60	20	3	A+	Pass
CS8392	Oop.	80	14	32	35	61	20	3	A+	Pass
EC8395	C-E	68	30	62	31	63	20	3	A+	Pass
CS8381	D.S. Lab	-	-	-	-	20	2	0	0	Pass
CS8383	OOP lab	-	-	-	-	20	2	0	0	Pass
CS8382	Digital/s/m lab.	-	-	-	-	20	2	0	0	Pass
HS838	Interpersonal skill lab	-	-	-	-	100	1	0	0	Pass
Grade Point Average		7.4	-	-	-	8.5	-	-	9.52	-
Number of working days		18	24	26	12	15	Remark:			
Number of days present		17	23	26	10	15	Needs concentrate			
Number of days absent		01	1	0	2	-	on DM, DS, CE.			
Number of days leave availed		01	1	0	2	-	Practices is			
Medical leave (if any)		-	-	-	-	-	needed. Workout			
Attendance percentage		94.4	95	100	83	100	more in pgmg lab.			
Signature of student		K. Reddy	K. Reddy	K. Reddy	K. Reddy	K. Reddy				
Signature of Parent /Guardian/ Warden										

List of Arrears :	Details of Subsequent Attempts	Final Clearance
NIL -		

Total No of Arrears :

STUDENT'S RATING BY MENTOR							
Name of the mentor		SOUMYA TR		Dept :		CSE	
S.No		Rating of student by Mentor [In a ten point scale; low-1, average-5, high-10]					
Date of mentoring		As a person	Studies	Behaviour	Character and contact	Knowledge	Total
1	9/8/21	9	9	9	9	9	45
2	14/9/21	9	9	9	9	9	45
3	4/10/21	9	9	9	9	9	45
4	26/10/21	9	9	9	9	9	45
5	25/11/21	9	9	9	9	9	45

Overall remarks about the student by the mentor
Average student

Disciplinary issues, if any

Specific observation of the mentor about the student
[please specify whether he/she require follow up mentoring by HOD/Principal/Management]

Details of follow up mentoring by HOD/Principal/Management (if any)

ANALYSIS SHEET (To be filled in by the mentor)


Observations/Findings in the previous year/semester:

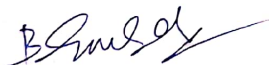
STRENGTH: (Positive points in terms of attendance, discipline, academic and co/extra-curricular activities to be summarized)	WEAKNESS: (Negative points in terms of attendance, discipline, academic and co/extra-curricular activities to be summarized)
Academic - Average Attendance - Good Discipline - Good	Co extra curricular needs improvement


Improvement(s) observed in the subsequent semester:


Attendance	Discipline	Studies	Co/Extra-curricular activities
Good	Good	Good	Average

Signature(s) of

Mentor: 

Class Coordinator: 

HOD: 

PRINCIPAL: 

SEMESTER WISE MENTORING ACTIVITY

Year: II Semester: IV Section:

What is your field of interest? List: software engineer

What is your favourite subject and reason? DATA BASE MANAGEMENT SYSTEM, DESIGN AND ANALYSIS OF ALGORITHM

Who is your favourite teacher and reason? famitharam - Teaches in easiest way

What is your easiest subject and reason? DESIGN AND ANALYSIS OF ALGORITHM - Previously studied topics

What is your hardest subject and reason? DISCRETE MATHS - More logics to remember

Do you understand the subjects easily? - YES
If not describe your problems subject wise?

Do you require any special class/coaching? NO

Do you require any special attention from the college? (both academic or otherwise) Increase mobile signals to upskil our knowledge to do more online programs.

Do you have any distraction at home or outside? [in both academic/personal life] NO

Understanding laboratory courses:

- a) Understanding theoretical concept before entering lab YES
- b) Keeness in completion of experiments YES
- c) Punctuality in submission of observation and record work YES

What about your arrears? Give history:

Are you not able to clear any subject after a number of attempts

How often do you go the library? weekly once

What are subject related books borrowed from our library? none

What are the other titles your have borrowed from our library? none

What are the books you have referred for the subjects in this semester? nothing

Do you visit other library? If yes, give details none

Do you read dailies? Give list none

How do you update yourself? through internet

What are the efforts to improve communication skills? Reading books & newspaper

Have you improved over a period of time? yes

Overall remarks about the student by the mentor

Average student

Disciplinary issues, if any

Specific observation of the mentor about the student [please specify whether he/she require follow up mentoring by HOD/Principal/Management]

Details of follow up mentoring by HOD/Principal/Management (if any)

ANALYSIS SHEET (To be filled in by the mentor)

Observations/Findings in the previous year/semester:

STRENGTH: (Positive points in terms of attendance, discipline, academic and co/extra-curricular activities to be summarized)

Academic - Average
Attendance - Good
Discipline - Good

WEAKNESS: (Negative points in terms of attendance, discipline, academic and co/extra-curricular activities to be summarized)

Co-extra curricular needs improvement

Improvement(s) observed in the subsequent semester:

Attendance	Discipline	Studies	Co/Extra-curricular activities
Good	Good	Good	Average

Signature(s) of


Mentor


Class Coordinator


HOD


PRINCIPAL

SEMESTER WISE MENTORING ACTIVITY

Year: II	Semester: IV	Section:
What is your field of interest?	List:	software engineer
What is your favourite subject and reason?		DATABASE MANAGEMENT SYSTEM, DESIGN AND ANALYSIS OF ALGORITHM
Who is your favourite teacher and reason?		Pamithamam - teaches in easiest way
What is your easiest subject and reason?		DESIGN AND ANALYSIS OF ALGORITHM - Previously studied topics
What is your hardest subject and reason?		DISCRETE MATHS - MORE logics to remember
Do you understand the subjects easily? - YES If not describe your problems subject wise?	1. 2. 3. 4. 5. 6.	
Do you require any special class/coaching?		NO
Do you require any special attention from the college? (both academic or otherwise)		Increase mobile signals to update our knowledge to do more online programs.
Do you have any distraction at home or outside? [in both academic/personal life]		NO
Understanding laboratory courses: a) Understanding theoretical concept before entering lab b) Keenness in completion of experiments c) Punctuality in submission of observation and record work		Yes Yes Yes
What about your arrears? Are you not able to clear any subject after a number of attempts		Give history:
How often do you go the library?		weekly once
What are subject related books borrowed from our library?		none
What are the other titles your have borrowed from our library?		none
What are the books you have referred for the subjects in this semester?		nothing
Do you visit other library? If yes, give details		None
Do you read dailies? Give list		None
How do you update yourself?		through internet
What are the efforts to improve communication skills?		Reading books & newspaper
Have you improved over a period of time?		yes

Mentoring Chart (for faculty use)

Points to be discussed	Student's Input (Time spent in hours)	Suggestions given by mentor	Points to be discussed	Input from faculty handling subjects	Suggestions given
I. Time Management			III. Examinations		
A. One week	15 hrs	} Good	A. Monthly tests	Good	} Suggested to get good marks.
a) Academic	9 hrs		b) Attendance	Good	
b) Professional - training & development	1 hrs		c) Preparations	Good	
c) Knowledge Up dating	1 hr		d) Material collection	Good	
d) Recreation	1 hr		e) Record keeping	Good	
e) Personal attention	1 hr				
B. In a day			B. University Exams	Input from students	
f) Reading for Subject	2 hrs	} To improve	a) Previous year questions	Yes	
g) Light reading	2 hr		b) Question bank	Yes	
iii) Other preparations			c) Material collection - current semester notes for all sub.		
iv) Browsing	2 hr	} Need to Decrease	d) Group Study		
v) On social networks	2 hr		e) Extra coaching		
vi) Physical/Sports			V. OTHER ACTIVITIES	Input from students	
II. Class routine			A. Mini Projects		} Motivated to participate other activities
A. Classroom activity*			B. Presentations Conference/ Seminar/ Workshop		
a) Attendance	5 5 5 5 5	} Good	C. Participations Cultural/Sports		
b) Attentiveness	5 5 5 5 5				
c) Taking notes	5 5 5 5 5				
d) Interaction	5 5 5 5 5				
e) Task completion	5 5 5 5 5				
B. Laboratory			Training programme attended		
a) Performing experiments	5 5 5	} Good	Any other interested activity		
b) Observation	5 5 5				
c) Record completion	5 5 5				

Academic Performance:						CGPA:	GPA: 7.33	
Year: II	Sem: IV					University Exam Detail		
Sub Code	Subject	IAT 1	IAT 2	IAT 3 Model	Int. mark	Credit	Grade	Pass/Fail
MAS402	Probability and Queueing theory	62	36	70/60	19	4	B	Pass
CS8401	computer architecture	AB	89	78/72	19	3	B+	Pass
CS8402	DBMS	26	82	64/67	19	3	B	Pass
CS8451	DAA	46	60	75/67	19	3	A+	Pass
CS8403	operating systems	60	66	72/46	19	3	B	Pass
CS8404	software engineering	84	74	74/74	19	3	B+	Pass
CS8481	DBMS lab	-	-	-	-	2	O	
CS8461	D.S. lab.	-	-	-	-	2	O	
HS8461	Advanced Reading and writing	-	-	-	20			

Grade Point Average	-	-	7.21					
Number of working days	16	20	18/14	-				Remark: IAT1:- Concentrate on DBMS, DAA Be regular for Assessment
Number of days present	13	20	18/14	-				IAT2:- Concentrate on POET
Number of days absent	03	-	-	-				IAT3:- Concentrate on DBMS
Number of days leave availed								Model:- Concentrate on OS
Medical leave (if any)								
Attendance percentage	81-25	100	100/100					
Signature of student	K. Reddy	K. Reddy	K. Reddy	K. Reddy				
Signature of Parent /Guardian/ Warden								

List of Arrears :	Details of Subsequent Attempts	Final Clearance

Total No of Arrears :

STUDENT'S RATING BY MENTOR							
Name of the mentor		Soumya .PR		Dept :	QIS		
S.No	Date of mentoring	Rating of student by Mentor [In a ten point scale; low-1, average-5, high-10]					
		As a person	Studies	Behaviour	Character and contact	Knowledge	Total
1	10/3/22	10	5	10	10	5	40
2	24/3/22	10	5	10	10	5	40
3	5/4/22	10	5	10	10	5	40
4	27/4/22	10	5	10	10	5	40
5	24/5/22	10	5	10	10	5	40

K. Reddy
K. Reddy
K. Reddy
K. Reddy
K. Reddy

Overall remarks about the student by the mentor

Average student

Disciplinary issues, if any

Specific observation of the mentor about the student [please specify whether he/she require follow up mentoring by HOD/Principal/Management]

Details of follow up mentoring by HOD/Principal/Management (if any)

ANALYSIS SHEET (To be filled in by the mentor)

Observations/Findings in the previous year/semester:

STRENGTH: (Positive points in terms of attendance, discipline, academic and co/extra-curricular activities to be summarized)

Academic - Average
Attendance - Good
Discipline - Good

WEAKNESS: (Negative points in terms of attendance, discipline, academic and co/extra-curricular activities to be summarized)

Co-extra curricular needs improvement

Improvement(s) observed in the subsequent semester:

Attendance	Discipline	Studies	Co/Extra-curricular activities
Good	Good	Good	Good

Signature(s) of

Mentor

Class Coordinator

HOD

PRINCIPAL

SEMESTER WISE MENTORING ACTIVITY

Year: III	Semester: V	Section:
What is your field of interest?	List:	Software Engineer.
What is your favourite subject and reason?		Q2s He is very interactive
Who is your favourite teacher and reason?		Vinod sir
What is your easiest subject and reason?		Algebraic Number theory
What is your hardest subject and reason?		TOC - Hard to understand.
Do you understand the subjects easily? If not describe your problems subject wise?	1. 2. 3. 4. 5. 6.	Few teachers (staff) is not that much interactive
Do you require any special class/coaching?		NO
Do you require any special attention from the college? (both academic or otherwise)		Increase WIFI range
Do you have any distraction at home or outside? [in both academic/personal life]		NO
Understanding laboratory courses: a) Understanding theoretical concept before entering lab b) Keeness in completion of experiments c) Punctuality in submission of observation and record work		yes yes yes
What about your arrears? Are you not able to clear any subject after a number of attempts	Give history:	None
How often do you go the library?		weekly once
What are subject related books borrowed from our library?		computer networks
What are the other titles you have borrowed from our library?		none
What are the books you have referred for the subjects in this semester?		Nothing
Do you visit other library? If yes, give details		None
Do you read dailies? Give list		Through internet, By reading books
How do you update yourself?		Through internet
What are the efforts to improve communication skills?		By communicating & by reading newspaper
Have you improved over a period of time?		Yes

Mentoring Chart (for faculty's use)

Points to be discussed	Student's input (Time spent in hours)	Suggestions given by mentor	Points to be discussed	Input from faculty handling subjects	Suggestions given
I. Time Management			III. Examinations		
A. One week	15 hrs	Good	A. Monthly tests	good	Suggested to get good marks in academics
a) Academic	2 hrs		a) Attendance	good	
b) Professional - training & development	1 hr		b) Scroussness	good	
c) Knowledge Up dating	1 hr		c) Preparations	good	
d) Recreation	1 hr		d) Material collection	good	
e) Personal attention	1 hr		e) Record keeping		
B. In a day			B. University Exams	Input from students	
I) Reading for Subject	9 hrs	To improve	a) Previous year questions	yes	
ii) Light reading	2 hrs		b) Question bank	yes	
iii) Other preparations			c) Material collection - current semester notes for all sub.		
iv) Browsing	2 hrs	need to	d) Group Study		
v) On social networks	2 hrs	decrease	e) Extra coaching		
vi) Physical/Sports			V. OTHER ACTIVITIES	Input from students	
II. Class routine			A. Mini Projects	Interested	Motivated to participate in all activities both in lab & community
A. Classroom activity*			B. Presentations Conference/ Seminar/ Workshop	Interested	
a) Attendance	S1 S2 S3 S4 S5 S6		C. Participations Cultural/Sports		
b) Attentiveness	5 5 4 5 5 5		Training programme attended		
c) Taking notes	5 5 5 5 5 5	Good	Any other interested activity		
d) Interaction	5 4 5 5 5 5				
e) Task completion	5 5 5 5 5 5				
B. Laboratory					
a) Performing experiments	Input from faculty handling lab subjects	good			
b) Observation	S S S				
c) Record completion	S S S				

Academic Performance:							CGPA:	GPA: 2.96		
Year: III	Sem: V						University Exam Detail			
Sub Code	Subject		IAT 1	IAT 2	Model	Int. mark	Credit	Grade	Pass/Fail	
MA8551	Algebra & number theory		62	74	60	19	4	B+	Pass	
CS8591	Computer Networks		62	66		19	3	B+	Pass	
EC8691	MPMC		66	70	68	19	3	A	Pass	
CS8501	Theory of computation		78	54	35	18	3	B+	Pass	
CS8592	OOD		64	74	66	19	3	B+	Pass	
OLE552	Geographical Information		82	84	75	19	3	B	Pass	
EC8681	MPMC laboratory		-	-	-	20	4	0	Pass	
CS8582	OOD laboratory		-	-	-	20	4	0	Pass	
CS8581	N/hrs laboratory		-	-	-	20	4	0	Pass	
Grade Point Average			6.9	9	-					
Number of working days			30	27	30	Remark:				
Number of days present			23	25	29	IAT1:- Good				
Number of days absent			07	02	00	IAT 2:- Concentrate on TOC				
Number of days leave availed							Model:- Concentrate on TOC.			
Medical leave (if any)										
Attendance percentage			76%	92%	100%					
Signature of student			Raddy	Raddy	Raddy					
Signature of Parent /Guardian/ Warden										

List of Arrears :	Details of Subsequent Attempts	Final Clearance
- NIL -		

Total No of Arrears :

STUDENT'S RATING BY MENTOR							
Name of the mentor		Dept :					
S.No		Rating of student by Mentor [In a ten point scale; low-1, average-5, high-10]					
Date of mentoring		As a person	Studies	Behaviour	Character and contact	Knowledge	Total
22/8/22		6	5	6	10	5	40
12/9/22		10	5	6	10	5	40
20/10/22		10	5	6	10	5	40
14/11/22		10	8	10	10	8	46
26/11/22		10	8	10	10	8	46

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Overall remarks about the student by the mentor

Average student

Disciplinary issues, if any	-
Specific observation of the mentor about the student [please specify whether he/she require follow up mentoring by HOD/Principal/Management]	-
Details of follow up mentoring by HOD/Principal/Management (if any)	-

ANALYSIS SHEET (To be filled in by the mentor)

Observations/Findings in the previous year/semester:

STRENGTH: (Positive points in terms of attendance, discipline, academic and co/extra-curricular activities to be summarized)

Academic - Average
Attendance - Good
Discipline - Good.

WEAKNESS: (Negative points in terms of attendance, discipline, academic and co/extra-curricular activities to be summarized)

co extra curricular,
project, Technical events
needs to be participated

Improvement(s) observed in the subsequent semester:

Attendance	Discipline	Studies	Co/Extra-curricular activities
Good	Good	Good	Good.

Signature(s) of


Mentor


Class Coordinator


HOD


PRINCIPAL

SEMESTER WISE MENTORING ACTIVITY

Year: III	Semester: VI	Section:
What is your field of interest?	List:	software
What is your favourite subject and reason?	Compiler design - Giving practical knowledge	
Who is your favourite teacher and reason?	Hema mam - Explaining clearly	
What is your easiest subject and reason?	compiler design & Internet programming	
What is your hardest subject and reason?	Distributed systems	
Do you understand the subjects easily? If not describe your problems subject wise?	1. 2. 3. 4. 5. 6.	YES
Do you require any special class/coaching?	NO	
Do you require any special attention from the college? (both academic or otherwise)	Needs to increase WIFI Range	
Do you have any distraction at home or outside? [in both academic/personal life]	NO	
Understanding laboratory courses: a) Understanding theoretical concept before entering lab b) Keenness in completion of experiments c) Punctuality in submission of observation and record work	YES YES YES	
What about your arrears? Are you not able to clear any subject after a number of attempts	Give history: none	
How often do you go the library?	weekly once	
What are subject related books borrowed from our library?	mobile computing	
What are the other titles your have borrowed from our library?	none	
What are the books you have referred for the subjects in this semester?	none	
Do you visit other library? If yes, give details	NO	
Do you read dailies? Give list	NO	
How do you update yourself?	Through internet	
What are the efforts to improve communication skills?	By reading newspaper	
Have you improved over a period of time?	yes	

Mentoring Chart (for faculty's use)

Points to be discussed	Student's input (Time spent in hours)	Suggestions given by mentor	Points to be discussed	Input from faculty handling subjects	Suggestions given
I. Time Management			III. Examinations		
A. One week			A. Monthly tests		
a) Academic	15	} Good	a) Attendance	Good	} Good
b) Professional - training & development	8		b) Seriousness	Good	
c) knowledge Up dating	10		c) Preparations	Average	
d) Recreation	6		d) Material collection	Good	
e) Personal attention	6		e) Record keeping	Good	
B. In a day			B. University Exams	Input from students	
i) Reading for Subject	2		a) Previous year questions	Yes	
ii) Light reading	1/2		b) Question bank	Yes	} Good
iii) Other preparations	1	} Good	c) Material collection - current semester notes for all sub.	Yes	
iv) Browsing	3		d) Group Study	Yes	
v) On social networks	1		e) Extra coaching	Yes	
vi) Physical/Sports	2		V. OTHER ACTIVITIES	Input from students	
II. Class routine			A. Mini Projects	Interested	} Motivated to participate in all activities.
A. Classroom activity*			B. Presentations Conference/ Seminar/ Workshop	Interested	
a) Attendance	5		C. Participations Cultural/Sports		
b) Attentiveness	5				
c) Taking notes	5				
d) Interaction	5				
e) Task completion	5				
B. Laboratory					
a) Performing experiments	5				
b) Observation	5				
c) Record completion	5				

Academic Performance:							CGPA :	GPA :
Year: III	Sem : VI						University Exam Detail	
Sub Code	Subject	IAT 1	IAT 2	Model	Int. mark	Credit	Grade	Pass/Fail
CS8601	MOBILE COMPUTING	63	65	78		3	B+	P
CS8601	INTERNET PROGRAMMING	72	60	72		3	B+	P
CS8602	COMPILER DESIGN	70	60	76		5	B+	P
CS8609	ARTIFICIAL INTELLIGENCE	62	54	76		3	A	P
CS8603	DISTRIBUTED SYSTEMS	70	66	62		3	A+	P
CS8661	IP Laboratory	-	-	-		4	OD	P
CS8662	NAD Laboratory	-	-	-		4	O	P
CS8611	Mini Project	-	-	-		2	A+	P
HS8581	Professional communication	-	-	-		2	O	P
Grade Point Average						8.39		
Number of working days		16	21	20				
Number of days present		11	21	20				
Number of days absent		5	0	0				
Number of days leave availed								
Medical leave (if any)								
Attendance percentage		68%	100%	100%				
Signature of student		[Signatures]						
Signature of Parent /Guardian/ Warden		[Signatures]						
List of Arrears :		NIL				Final Clearance		
Details of Subsequent Attempts								
Total No of Arrears :								

Remark :
 IAT1: Concentrate on AI & MC.
 IAT2: Concentrate on AI
 IAT3: Concentrate on MIS
 AU: - 8.39 - Good.
 CGPA.

STUDENT'S RATING BY MENTOR							
Name of the mentor		SOUMYA - T.R		Dept :		CSE	
S.No	Date of mentoring	Rating of student by Mentor [In a ten point scale; low-1, average-5, high-10]					
		As a person	Studies	Behaviour	Character and contact	Knowledge	Total
1	10/2/22	10	7	10	10	9	46
2	24/2/22	10	8	10	10	10	48
3	17/03/22	10	8	10	10	10	48
4	28/4/23	10	8	10	10	10	48
5	16/5/23	10	8	10	10	10	48

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Overall remarks about the student by the mentor

Average student	
Disciplinary issues, if any	-
Specific observation of the mentor about the student [please specify whether he/she require follow up mentoring by HOD/Principal/Management]	-
Details of follow up mentoring by HOD/Principal/Management (if any)	-

ANALYSIS SHEET (To be filled in by the mentor)

Observations/Findings in the previous year/semester:

STRENGTH: (Positive points in terms of attendance, discipline, academic and co/extra-curricular activities to be summarized)

Academic - Average
Attendance - Good
Discipline - Good

WEAKNESS: (Negative points in terms of attendance, discipline, academic and co/extra-curricular activities to be summarized)

Co extra curricular,
project, Technical events
need to be participated

Improvement(s) observed in the subsequent semester:

Attendance	Discipline	Studies	Co/Extra-curricular activities
Good	Good	Good	Good

Signature(s) of

Mentor

Class Coordinator

HOD

PRINCIPAL

SEMESTER WISE MENTORING ACTIVITY

Year: IV	Semester: VII	Section:
What is your field of interest?	List: software	
What is your favourite subject and reason?	SCM & POM - simple	
Who is your favourite teacher and reason?	P. Raja (SCM)	
What is your easiest subject and reason?	ECSCM - Easy to understand	
What is your hardest subject and reason?	Machine Learning	
Do you understand the subjects easily? If not describe your problems subject wise?	1. 2. 3. YES 4. 5. 6.	
Do you require any special class/coaching?	NO	
Do you require any special attention from the college? (both academic or otherwise)	* Distraction in hostel due to * Especially Jagadeesh (incharge) in charges.	
Do you have any distraction at home or outside? [in both academic/personal life]	↓ Due to hostel in charges.	
Understanding laboratory courses: a) Understanding theoretical concept before entering lab b) Keenness in completion of experiments c) Punctuality in submission of observation and record work	Yes Yes Yes	
What about your arrears? Are you not able to clear any subject after a number of attempts	Give history: none	
How often do you go the library?	weekly once	
What are subject related books borrowed from our library?	none	
What are the other titles your have borrowed from our library?	None	
What are the books you have referred for the subjects in this semester?	None	
Do you visit other library? If yes, give details	no	
Do you read dailies? Give list	Newspapers	
How do you update yourself?	Through Internet	
What are the efforts to improve communication skills?	By communicating	
Have you improved over a period of time?	Yes.	

Overall remarks about the student by the mentor

Average student

Disciplinary issues, if any
 Specific observation of the mentor about the student [please specify whether he/she require follow up mentoring by HOD/Principal/Management]
 Details of follow up mentoring by HOD/Principal/Management (if any)

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ANALYSIS SHEET (To be filled in by the mentor)

Observations/Findings in the previous year/semester:

STRENGTH: (Positive points in terms of attendance, discipline, academic and co/extra-curricular activities to be summarized)

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 Attendance - Good
 Discipline - Good

WEAKNESS: (Negative points in terms of attendance, discipline, academic and co/extra-curricular activities to be summarized)

Co extra curricular /
 Project / Technical events
 need to be participated.

Improvement(s) observed in the subsequent semester:

Attendance	Discipline	Studies	Co/Extra-curricular activities
Good	Good	Good	Good

Signature(s) of

Mentor

Class Coordinator

HOD

PRINCIPAL

SEMESTER WISE MENTORING ACTIVITY

Year: IV	Semester: VIII	Section:
What is your field of interest?	List:	software
What is your favourite subject and reason?		Ethics
Who is your favourite teacher and reason?		christal Anand
What is your easiest subject and reason?		Ethics
What is your hardest subject and reason?		IRT
Do you understand the subjects easily? If not describe your problems subject wise?	1. 2. 3. 4. 5. 6.	yes
Do you require any special class/coaching?		NO
Do you require any special attention from the college? (both academic or otherwise)		NO
Do you have any distraction at home or outside? [in both academic/personal life]		NO
Understanding laboratory courses: a) Understanding theoretical concept before entering lab b) Keeness in completion of experiments c) Punctuality in submission of observation and record work		—
What about your arrears? Are you not able to clear any subject after a number of attempts	Give history:	NONE
How often do you go the library?		once in a week
What are subject related books borrowed from our library?		IRT
What are the other titles your have borrowed from our library?		NONE
What are the books you have referred for the subjects in this semester?		IRT
Do you visit other library? If yes, give details		No
Do you read dailies? Give list		Newspaper's
How do you update yourself?		Through Internet
What are the efforts to improve communication skills?		By communicating
Have you improved over a period of time?		yes

Overall remarks about the student by the mentor

Average student

Disciplinary issues, if any

Specific observation of the mentor about the student [please specify whether he/she require follow up mentoring by HOD/Principal/Management]

Details of follow up mentoring by HOD/Principal/Management (if any)

ANALYSIS SHEET (To be filled in by the mentor)

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Attendance - Good
Discipline - Good

WEAKNESS: (Negative points in terms of attendance, discipline, academic and co/extra-curricular activities to be summarized)

co extra curricular project, technical events need to be participated

Improvement(s) observed in the subsequent semester:

Attendance	Discipline	Studies	Co/Extra-curricular activities
Good	Good	Good	Good

Signature(s) of

Mentor

Class Coordinator

HOD

PRINCIPAL

Semester wise Data:

Year/ Sem	CGPA	Fees paid with receipt number & date	Attendance %	Detention (if any)	Sem drop (if any)	Scholarship received (with amount and date)
I/I	8.20					
I/II	8.73					
II/III	8.98					
II/IV						
III/V						
III/VI						
IV/VII						
IV/VIII						

Mini Projects:

Year/ Sem	Title and guide	Presentation done outside	Grant/recognition received	support from Institution
I/I				
I/II				
II/III				
II/IV				
III/V				
III/VI				
IV/VII				
IV/VIII				

Placement (Campus/Off campus Detail):

Year/ Sem	Date & Venue	company detail	Outcome

Address and contact numbers at the time of leaving the college

